SECTION 3

3.03 **LAYOUT**:

The general arrangement of all service lines shall be as follows:

A. <u>Location</u>: That portion of the service line between the main and the property line or stop box shall be in a continuous straight line perpendicular to the main.

The main to be tapped must extend a minimum distance of 8 feet along the front lot line of the property to be served, and the service line connection and service must be a minimum of 5 feet into the lot.

In the case of corner lots the property may be served from the side lot line under the same regulations as above.

If service is requested for lots at the end of a cul-de-sac street, the main to be tapped must be not more than 50 feet from any property line in the cul-de-sac. The service line between the main and the property line shall be in a continuous straight line and shall enter the property a minimum distance of 5 feet from the nearest lot corner.

B. <u>Depth</u>: All service lines shall be installed at least 4-1/2 feet below the official street grade and in all other places at least 4-1/2 feet below the surface of the ground. If, in the judgment of Denver Water, the topography of the area indicates the advisability thereof, the service line shall be installed at lower depths.

If, after a service line has been installed, the grade of the surface of the ground is lowered, the property owner shall have a licensed and bonded plumber lower or relocate his service line so as to maintain a minimum cover of 4-1/2 feet.

C. <u>Compaction</u>: Backfill material shall be carefully compacted in accordance with the requirements of 7.11.

